

Appln. No.: 10/776,822
Amendment Dated February 3, 2005
Reply to Office Action of November 9, 2004

RECEIVED
CENTRAL FAX CENTER

NSG-229US

FEB 03 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/776,822
Applicant: Takashi Tagami et al.
Filed: February 11, 2004
Title: END SURFACE LIGHT-EMITTING ELEMENT HAVING INCREASED EXTERNAL LIGHT EMISSION EFFICIENCY AND SELF-SCANNING LIGHT-EMITTING ELEMENT ARRAY USING THE SAME.
TC/A.U.: 2815
Examiner: Joseph H. Nguyen
Confirmation No.: 3383
Docket No.: NSG-229US

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated **November 9, 2004**, please amend the above-identified application as follows:

- Amendments to the Specification** begin on page _____ of this paper.
- Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- Amendments to the Drawings** begin on page 5 of this paper and include an attached replacement sheet(s).
- Amendments to the Abstract** are on page _____ of this paper. A clean version of the Abstract is on page _____ of this paper.
- Remarks/Arguments** begin on page 6 of this paper.



RECEIVED
CENTRAL FAX CENTER

FEB 03 2005

Suite 301, One Westlakes, Berwyn
P.O. Box 980
Valley Forge, PA 19482-0980
Phone: 610-407-0700
Fax: 610-407-0701

Nemours Building
1007 Orange Street, Suite 1100
P.O. Box 1596
Wilmington, DE 19899
Phone: 302-778-2500
Fax: 302-778-2600
www.ratnerprestia.com

Suite 265
Commerce Corporate Center
5100 Tilghman Street
Allentown, PA 18104
Phone: 610-530-8100
Fax: 610-530-8200

FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: February 3, 2005 TIME: _____

| | | | |
|---|-----------------------|-------------------|-----------------|
| TO: | Mail Stop Amendment | FAX NO.: | 1-703-872-9306 |
| FROM: | Kenneth N. Nigon | ADMIN. ASST.: | Tonya M. Berger |
| APPLN. NO.: | 10/776,822 | ATTY. DOCKET NO.: | NSG-229US |
| TITLE OF APPLN.: END SURFACE LIGHT-EMITTING ELEMENT HAVING INCREASED EXTERNAL LIGHT EMISSION EFFICIENCY AND SELF-SCANNING LIGHT-EMITTING ELEMENT ARRAY USING THE SAME | | | |
| FILING DATE: | 10/776,822 | ART UNIT: | 2815 |
| FIRST INVENTOR: | Takashi Tagami et al. | CONF. NO.: | 3383 |
| TITLE OF DOCUMENT (and List of Attachments): Transmittal and Amendment with Amended | | | |
| Figures 1A and 1B | | | |

Total Number of Pages: 10 (including this form)

COMMENTS

CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake, please notify the sender.

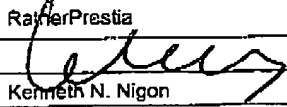
Please notify us immediately if you have not received the number of pages indicated above.

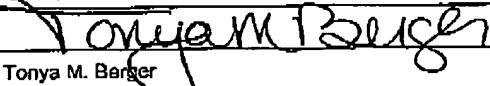
PTO/SB/21 (09-04) (AW 10/2004)
 Approved for use through 7/31/2006. OMB 0551-0031
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | |
|--|----------------------|-----------------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/776,822 |
| | Filing Date | February 11, 2004 |
| Total Number of Pages in This Submission 9 | First Named Inventor | Takashi Tagami et al. |
| | Art Unit | 2815 |
| | Examiner Name | Joseph H. Nguyen |
| | Attorney Docket No. | NSG-229US |

| ENCLOSURES (Check all that apply) | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Dedclaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks: | | |

| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | | | |
|---|---|------------------|--------|
| Firm Name | RatnerPrestia | | |
| Signature |  | | |
| Printed Name | Kenneth N. Nigon | | |
| Date | February 3, 2005 | Registration No. | 31,549 |

| CERTIFICATE OF TRANSMISSION / MAILING | | | |
|---|---|------|------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | |
| Signature |  | | |
| Typed or Printed Name | Tonya M. Berger | Date | February 3, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.